IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920030647US1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CUSTOMER NUMBER

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

JOHN ANDREW DANKOVICH ANN THUANAN HO DAH-HAUR H. LIN

For: HETEROGENOUS DOMAIN-BASED ROUTING MECHANISM FOR USER **AUTHENTICATION**

Assignee Name:

International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are also:

Pages of Specification including an Abstract

 $\frac{X}{X}$ $\frac{X}{X}$ $\frac{X}{X}$ Pages of Claims (Claims 1 - 22) Sheet(s) of formal drawings

A Declaration and Power of Attorney

Form PTO 1595 and assignment of the invention to IBM Corporation

CLAIMS AS FILED

| FOR | Number Filed | | Number Extra | • | Rate | | Basic Fee (\$750) |
|---------------------------|-----------------|-------|-----------------|-------------------------|-------|---|-------------------|
| Total Claims | 22 | -20 = | 2 | X | \$ 18 | = | \$ 36.00 |
| Independent Claims | 6 | -3 = | 3 | X | \$ 84 | = | \$ 252.00 |
| Multiple Dependent Claims | 0 | | | Х | \$280 | = | \$ 0.00 |
| | | | | Total Filing Fee | | = | \$1,038.00 |

Please charge \$1,038.00 to IBM Corporation, Deposit Account No. 09-0447.

The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR § 1.16.

X Any patent application processing fees under 37 CFR § 1.17.

Respectfully

Intellectual Property Law Dept.

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Date: Socilombel 30, 2003